

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S49	159	S48 and (organic with (nitrogen or carboxyl or carbonyl or alcohol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S48	255	S47 and water\$1soluble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S47	1055	S46 and (catalyst with (complex or composite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S46	4811	S45 and (catalyst same (alkali\$2 or "rare earth" or lanthanide or lithium or sodium or potassium or rubidium or cesium or magnesium or calcium or strontium or barium or lanthanum or cerium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S45	8618	S44 and ((support or carrier) same (ceri\$2 or ceria\$1zirconia or ceria\$1zirconia\$1yttria or alumin\$2 or titani\$2 or silic\$2 or zirconi\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S44	32972	S43 and (catalyst same (platinum or pt or palladium or pd or rhodium or rh or ruthenium or ru or silver or ag or gold or au or iridium or ir))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S43	514343	poly\$1acrylic or poly\$1methacrylic or polyethyleneimine or polyallylamine or (polyvinylpyrrolidone or pvp) or ("polyvinyl alcohol" or pva) or carboxymethyl\$1ethyleneimine or dicarboxymethyl\$1arylamine or "polyamino acid" or polysaccharide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:21
S56	20	S55 and (catalyst with (calcined or calcination or calcinated or sintered))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22
S55	158	S54 and (catalyst with (composite or complex))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22

S54	683	S53 and ((promoter or activator or modifier) same (alkali\$2 or lanthanide or "rare earth" or lithium or sodium or potassium or magnesium or calcium or strontium or barium or lanthanum or cerium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22
S53	5322	S52 and ((support or carrier or substrate) with (ceri\$2 or ceria \$1zirconia or zirconia\$1yttria or alumin\$2 or silic\$2 or titani\$2 or zirconi\$2 or al2o3 or tio2 or zro2 or sio2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22
S52	20768	S51 and (catalyst with (platinum or palladium or rhodium or ruthenium or silver or gold or iridium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22
S51	411598	poly\$1acrylic or poly\$1methacrylic or polyethyleneimine or polyallylamine or (polyvinylpyrrolidone or pvp) or ("polyvinyl alcohol" or pva) or poly \$1n\$1carboxymethyl \$1ethyleneimine or dicarboxymethyl\$1arylamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22
S50	13	S49 and "catalyst composite"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:22
S60	47	("3852215"   "3894965"   "3900429"   "3903020"   "3937797"   "4113660"   "4128505"   "4149998"   "4220559"   "4229604"   "4350613"   "4369132"   "4459372").PN. OR ("4537873").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/25 09:23
S59	2	("4537873").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/25 09:23
S58	8	("4082699"   "4757045"   "6165429").PN. OR ("6440378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/25 09:23
S57	2	("6440378").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/25 09:23
S61	21	S60 and (catalyst with (calcined or calcination or calcinated or sintered))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:25
S63	141	metal\$3 same organic same (support or carrier) same complex same calcin\$5 same (reduced or reduction or reducing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:30

S62	7577	metal\$3 same organic same (support or carrier) same complex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:30
S66	51	S65 and (organic with (nitrogen or carboxyl or carbonyl or alcohol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:31
S65	109	S64 and ((support or carrier) same (ceri\$2 or ceria\$1zirconia or ceria\$1zirconia\$1yttria or alumin\$2 or titani\$2 or silic\$2 or zirconi\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:31
S64	111	S63 and (catalyst same (platinum or pt or palladium or pd or rhodium or rh or ruthenium or ru or silver or ag or gold or au or iridium or ir))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:31
S67	6	S66 and ((promoter or activator or modifier) same (alkali\$2 or lanthanide or "rare earth" or lithium or sodium or potassium or magnesium or calcium or strontium or barium or lanthanum or cerium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:32
S68	1	dinitrodiammineplatinum same "palladium nitrate" same polyethyleneimine same alumin\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:41
S69	2	dinitrodiammineplatinum and "palladium nitrate" and polyethyleneimine and alumin\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/25 09:42
S70	6	((("20050261125") or ("20040209760") or ("20030083194"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/25 09:47
S71	2	("20030187294").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/25 11:28

**EAST Search History (I nterference)**

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